

Electronic Supplementary Information (ESI)

Facile Hydrothermal Synthesis and Luminescent
Properties of Eu-Doped $\text{CaF}_2\text{-YF}_3$ Alkaline-Earth
Ternary Fluoride Microspheres

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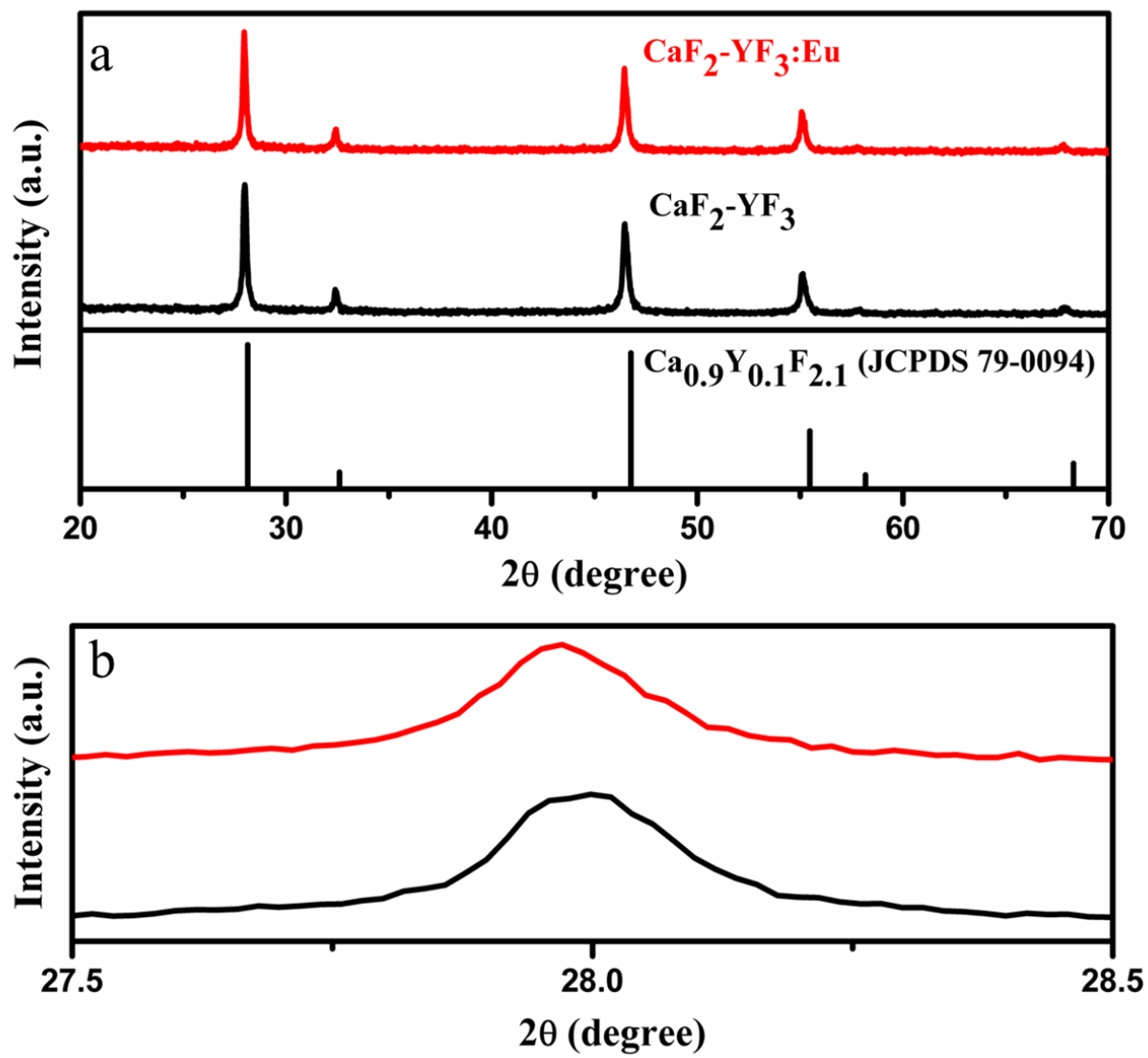


Figure S1 (a) The XRD patterns of $\text{CaF}_2\text{-YF}_3$ (black line) and Eu-doped $\text{CaF}_2\text{-YF}_3$ (red line), and (b) their corresponding partial enlarged detail.

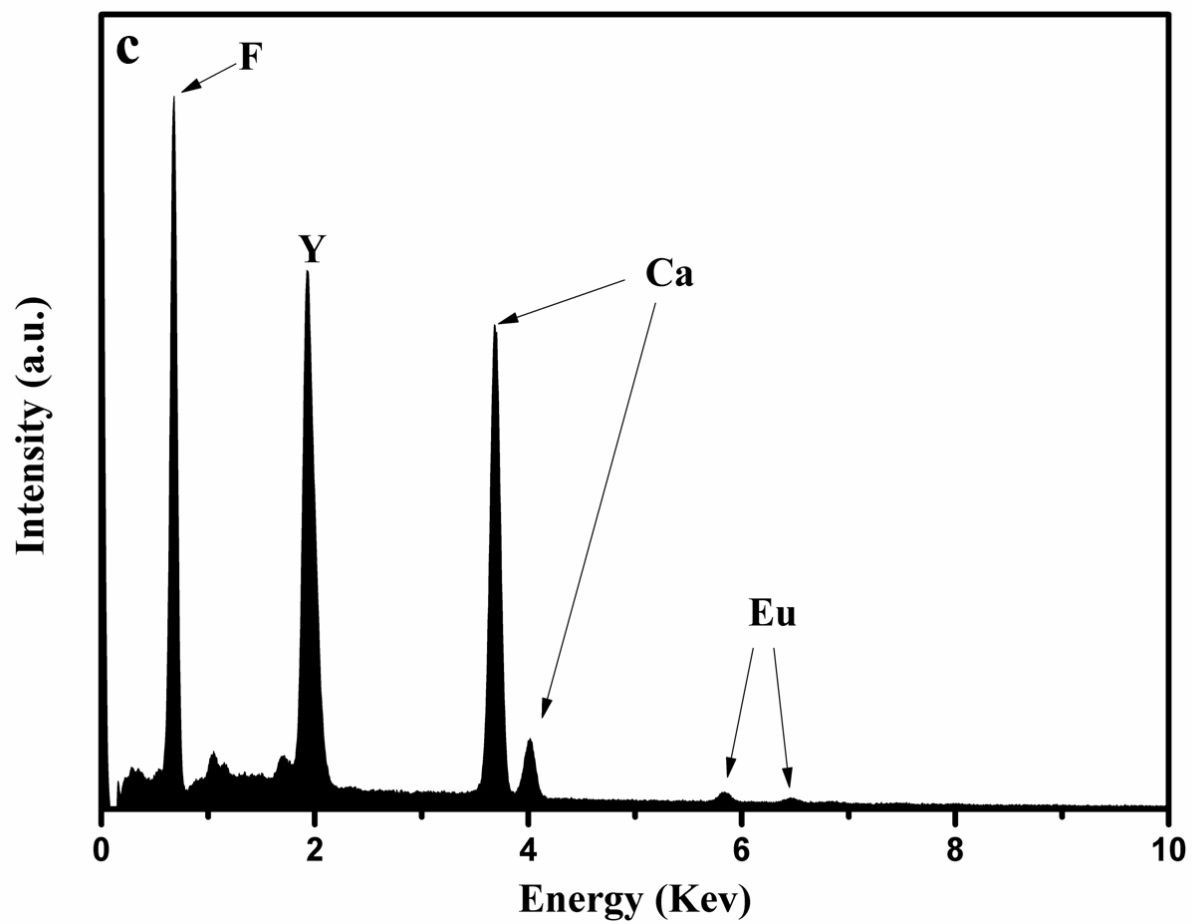


Figure S2 The EDX spectrum of Eu-doped $\text{CaF}_2\text{-YF}_3$.